

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2646	(382/232).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/03 11:28
L2	1081	(382/240).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/03 11:29
L3	1364	(382/239).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/03 11:29
L4	20463	"348"/\$.ccls. AND compression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/01/03 11:30
L5	927193	"709"/\$.ccls. compression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/01/03 11:30
S1	2424	(382/232).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/03 11:28
S3	995	382/232.ccls. AND JPEG "2000" AND wevelet	US-PGPUB; USPAT	OR	ON	2007/05/02 10:46
S4	994	382/232.ccls. AND (JPEG "2000" WITH wevelet)	US-PGPUB; USPAT	OR	ON	2007/05/01 17:20
S5	994	382/232.ccls. AND (JPEG "2000" WITH wevelet WITH memory WITH inverse WITH transform)	US-PGPUB; USPAT	OR	ON	2007/05/01 17:21
S6	2	"2002247580"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:29
S7	4174890	encod\$ WITH decod\$ WITH JPEG "2000"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:30
S8	1948	encod\$ WITH decod\$ WITH JPEG "2000" SAME (wevelet WITH transform) SAME (inverse WITH wavelet WITH transform)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:32
S9	1948	encod\$ WITH decod\$ WITH JPEG "2000" SAME (wevelet WITH transform) SAME (inverse WITH wavelet WITH transform) SAME (tile WITH size)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:32
S10	1948	encod\$ WITH decod\$ WITH JPEG "2000" SAME (wevelet WITH transform) SAME (inverse WITH wavelet WITH transform) SAME (tile WITH size) SAME acquirer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:33

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S11	1948	encod\$ WITH decod\$ WITH JPEG "2000" SAME (wevelet WITH transform) SAME (inverse WITH wavelet WITH transform) SAME (tile WITH size) SAME (acquirer WITH tile WITH size)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:33
S12	1948	encod\$ WITH decod\$ WITH JPEG "2000" SAME (wevelet WITH transform) SAME (inverse WITH wavelet WITH transform) SAME (tile WITH size) SAME (acquirer WITH tile WITH size) SAME determiner SAME selector	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:34
S13	6	(encod\$ WITH decod\$ WITH JPEG "2000" ) SAME (memory WITH wavelet WITH transform SAME inverse WITH wavelet WITH transform)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:51
S16	5	wavelet WITH transform WITH software WITH JPEG "2000"	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 11:59
S17	303	encod\$ WITH decod\$ WITH wavelet WITH transform	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 12:00
S18	139	encod\$ WITH decod\$ WITH wavelet WITH transform WITH (inverse WITH wavelet WITH transform)	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 12:01
S19	2	encod\$ WITH decod\$ WITH (wavelet WITH transform) WITH (inverse WITH wavelet WITH transform) WITH (tile WITH size)	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 14:23
S20	3	encod\$ WITH decod\$ WITH (wavelet WITH transform) SAME (inverse WITH wavelet WITH transform) SAME (tile WITH size)	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 12:09
S21	50	encod\$ WITH decod\$ WITH (wavelet WITH transform) AND (inverse WITH wavelet WITH transform) AND (tile WITH size)	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 12:09
S22	19	encod\$ WITH decod\$ WITH (wavelet WITH transform) AND (inverse WITH wavelet WITH transform) AND (tile WITH size) AND (software SAME hardware)	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 12:10

## EAST Search History

S23	18	encod\$ WITH decod\$ WITH (wavelet WITH transform) AND (inverse WITH wavelet WITH transform) AND (tile WITH size) AND (software SAME hardware) AND memory	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 12:10
S24	18	(encod\$ WITH decod\$ )WITH (wavelet WITH transform) AND (inverse WITH wavelet WITH transform) AND (tile WITH size) AND (software SAME hardware) AND memory	US-PGPUB; USPAT; JPO; DERWENT	AND	ON	2007/05/02 12:46
S25	1	("7110608").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/02 12:50
S26	1	("20030018818").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/02 12:52
S27	1	("20030113027").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/02 12:52
S28	1	("20040179741").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/02 14:23
S29	1	("20020154826").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/02 16:48
S30	1	(accord\$ OR depend\$) WITH ( tile NEAR3 size NEAR3 JPEG "2000" WITH compression WITH decompression)	US-PGPUB; USPAT	OR	ON	2007/05/02 16:50
S31	5	(accord\$ OR depend\$) SAME ( tile NEAR3 size NEAR3 JPEG "2000" WITH compression WITH decompression)	US-PGPUB; USPAT	OR	ON	2007/05/02 16:53
S32	1	depend\$ SAME ( tile NEAR3 size NEAR3 JPEG "2000" WITH compression WITH decompression) AND (wavelet WITH transform)	US-PGPUB; USPAT	OR	ON	2007/05/02 16:54
S33	29	depend\$ AND ( tile NEAR3 size NEAR3 JPEG "2000" WITH compression WITH decompression) AND (wavelet WITH transform)	US-PGPUB; USPAT	OR	ON	2007/05/02 17:37
S34	1	("6978048").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/02 17:37
S35	1	("20020196970").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/03 08:32
S36	1	("6978048").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/03 08:48
S37	1	("20040141650").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/03 08:49

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S38	1	("20020154826").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/03 08:49
S39	1	("6978048").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/03 08:49
S40	1	("20020196970").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/03 09:00
S41	1002	(382/240).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/03 11:29
S42	1284	(382/239).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/03 11:29
S43	4267861	JPEG "2000"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:21
S44	14	acquir\$3 WITH tile WITH size WITH information	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:25
S45	762	prcocess\$3 WITH tile WITH hardwar componenet	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:26
S46	0	prcocess\$3 WITH tile WITH hardwar WITH componenet	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:26
S47	0	process\$3 WITH tile WITH hardwar WITH componenet	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:26
S48	3	process\$3 WITH tile WITH hardware WITH component	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:29
S49	1	S43 and S44 and S48	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:27
S50	866	process\$3 WITH tile WITH size	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:30
S51	32643	JPEG "2000" WITH hardware WITH encoder WITH decoder	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:31

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S52	145	S50 and S51	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:51
S53	453	first WITH process WITH JPEG "2000" WITH hardware WITH encoder ADJ1 decoder	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:52
S54	156	second WITH process WITH JPEG "2000" WITH software WITH encoder ADJ1 decoder	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 14:53
S55	91	S53 and S54	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 15:41
S56	1	("6982753").URPN.	USPAT	OR	ON	2007/12/12 15:00
S57	866	process\$3 WITH tile WITH size	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 15:42
S58	5766	using WITH JPEG "2000" WITH hardware WITH encoder ADJ1 decoder	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 15:42
S59	5762	using WITH JPEG "2000" WITH software WITH encoder ADJ1 decoder	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 15:43
S60	71	S57 and S58 and S59	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/12 15:43
S61	6403	(image WITH process\$3 ) WITH (JPEG "2000" WITH hardware WITH encoder ADJ1 decoder)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:25
S62	6403	(image WITH process\$3 ) WITH (JPEG "2000" WITH software WITH encoder ADJ1 decoder)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:24
S63	6403	S61 and S62	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:25
S64	6403	S61 WITH S62	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:25

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S65	32722	(JPEG "2000" WITH hardware WITH encoder ADJ1 decoder)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:25
S66	5	(JPEG ADJ1 "2000" WITH hardware WITH encoder ADJ1 decoder)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:30
S67	2	(image WITH process\$3 ) WITH (JPEG ADJ1 "2000" WITH hardware WITH encoder ADJ1 decoder)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:26
S68	0	(image WITH process\$3 ) WITH (JPEG ADJ1 "2000" WITH software WITH encoder ADJ1 decoder)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:26
S69	52	(image WITH process\$3) AND (first WITH process WITH hardware) SAME (second WITH process WITH software)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:32
S70	48	(image WITH process\$3) AND (first WITH process WITH hardware) WITH (second WITH process WITH software)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:32
S71	13	(image WITH process\$3) WITH (first WITH process WITH hardware) WITH (second WITH process WITH software)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:39
S72	0	(image WITH process\$3) SAME (first ADJ1 process NEAR2 hardware) WITH (second ADJ1 process NEAR2 software)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:40
S73	1	(image WITH process\$3) AND (first ADJ1 process NEAR2 hardware) SAME (second ADJ1 process NEAR2 software)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:41
S74	1651	(image WITH process\$3) SAME (hardware WITH process) SAME (software WITH process)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:42
S75	29	(image WITH process\$3) WITH (hardware ADJ1 process) SAME (software ADJ1 process)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:42
S76	21	(image WITH process\$3) WITH (hardware ADJ1 process) WITH (software ADJ1 process)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:43

## EAST Search History

S77	8	(image WITH process\$3) WITH (hardware ADJ1 process) NEAR5 (software ADJ1 process)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/13 08:43
S78	1	("20020196970").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/13 08:57
S79	20345	"348"/\$.ccls. AND compression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/01/03 11:29
S80	5	(first WITH process NEAR3 hardware) NEAR10( second WITH process NEAR2 software)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:27
S81	0	S79 and S80	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:27
S82	280471	software NEAR8 hardware	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:29
S83	883964	compression OR JPEG	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:29
S84	42244	S82 and S83	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:29
S85	251855	software NEAR3 hardware	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:29
S86	38163	S83 and S85	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:29
S87	870147	compression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:29
S88	292325	software WITH hardware	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:30

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S89	21082	(software WITH hardware) NEAR10 process	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:30
S90	244	(software WITH hardware) NEAR10 (first WITH process)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:31
S91	28	(software WITH hardware) NEAR10 (first WITH process) NEAR10 (second WITH process)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:31
S92	2	S87 and S91	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:33
S93	1278766	compression OR JPEG OR encoder OR decoder	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:34
S94	2180	first WITH process NEAR3 software	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:34
S95	422	second WITH process NEAR3 hardware	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/16 18:35
S96	25	S93 and S94 and S95	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:03
S97	1	("20040111625").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/17 08:28
S98	923536	"709"/\$.ccls. compression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/01/03 11:30
S99	6487	"709"/\$.ccls. AND compression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:04
S100	2180	first WITH process NEAR3 software	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:04



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S10 1	422	second WITH process NEAR3 hardware	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:04
S10 2	16	"709"/\$.ccls. AND (compression WITH tile WITH size)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:05
S10 3	0	S100 and S101 and S102	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:05
S10 4	113167	(block WITH size) OR (tile WITH size)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:06
S10 5	422769	(data WITH amount)OR (process WITH requirement)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:07
S10 6	26894	S104 and S105	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:07
S10 7	3797	S104 SAME S105	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:07
S10 8	883964	compression OR JPEG	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:08
S10 9	1367	S107 AND S108	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:08
S11 0	0	S100 AND S101 AND S109	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/12/17 09:08